

**SYSTEM AND METHOD FOR MIGRATING LEGACY APPLICATIONS TO  
NEW SOFTWARE PRODUCT ARCHITECTURES****ABSTRACT**

[0030] A method and system is disclosed for migrating software applications from message bus environment to an object based environment. The first software environment uses a universal application invoking interface to call one or more applications and the second software environment requires each application to have an independent application invoking interface. This disclosure provides a model to simulate the message bus architecture within an object-based architecture by utilizing an Interface Definition Language (IDL) interface. This IDL interface simulates the message channel by using a send/reply interface module and an event module.